

β^1 exhibit a similar stereochemical configuration and having an isotacticity of less than 60% of [mmm] pentad concentration.

β^2 5. (Amended) A foam material of the present invention according to Claim 1 wherein said foam material is oil absorbent.

β^3 9. (Amended) A method for manufacturing a polymeric foam material comprising a step of processing a polymeric material, said step of processing selected from the group of inert gas expansion, evaporated solvent expansion, reactive reagent gas expansion, high internal phase emulsion, bead expansion, and combinations thereof, characterized in that said polymeric material comprises a polyolefinic homopolymer having one phase of molecules all of which exhibit a similar stereochemical configuration and having an isotacticity of less than 60% of [mmm] pentad concentration.